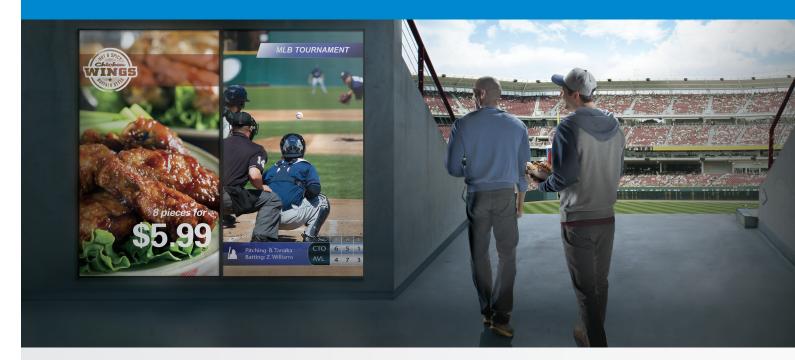
SAMSUNG



ED-D SERIES COMMERCIAL LED LCD DISPLAYS

MAXIMUM IMPACT NO LONGER REQUIRES MAXIMUM DOLLARS



DIRECT-LIT LED DISPLAYS THAT ARE SIMPLE. RELIABLE AND AFFORDABLE

Good news. Thanks to the ED-D Series, you can now afford to step up to the performance and cost efficiencies of LED technology. With Samsung's most affordable commercial-grade LED display solution, you can start connecting with audiences in just about any setting, from retail environments and quick service restaurants to school campuses, healthcare facilities and entertainment venues. The series offers a full range of sizes, from 32" all the way up to 75". Pictures are vivid and amazing-it's a Samsung. The New Business Experience

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KEY FEATURES



Direct-Lit LED Backlight

Direct-lit LED technology delivers sharp, high-resolution images along with the uniform brightness typical of traditional CCFL-backlit displays. It also uses less energy, with savings of up to 50% over CCFL. And it does it all with a cost comparable to CCFL.



More Connectivity Options

Having flexible content options is important. That's why the ED-D Series delivers a multitude of connectivity choices. Inputs include VGA, DVI-D, HDMI and Component/Composite.



Commercial Reliability

While the ED-D Series displays are affordable, they're also every bit as reliable as Samsung's most expensive display panels. In fact, we're so confident of their quality, we back the ED-D Series displays with a 3-year onsite warranty. You may never need it, but it's good to know Samsung is there for you.



High Resolution

Samsung ED-D Series displays are bright, vivid and sharp. They feature 1920 x 1080 Full HD resolution (1366 x 768 on 32" model), for crisp motion graphics and easily readable text.



Samsung ED-D Series Commercial LED LCD Displays













KEY SPECIFICATIONS For complete product specifications, visit samsung.com/prodisplay Model Number ED32D ED46D ED55D ED65D ED75D ED40D Screen Size Panel Technology 60Hz LED BLU 60Hz LFD BLU 60Hz LED BLU 120Hz LED BLU 60Hz LED BLU 120Hz LFD BLU 1920x1080 (16:9) Native Resolution 1366x768 (16:9) 1920x1080 (16:9) 1920x1080 (16:9) 1920x1080 (16:9) 1920x1080 (16:9) Brightness (Max) 330 nits 350 nits 350 nits 400 nits 320 nits Contrast Ratio (Typical) 4000:1 5000:1 5000:1 5000:1 4000:1 4000:1 178° / 178° 178° / 178° 178° / 178° 178° / 178 178° / 178° 178° / 178° Viewing Angle Orientation Landscape / Portrait Response Time 8ms 8ms 8ms 6.5ms 4ms Video:VGA (D-Sub 15 Pin), DVI-D, Input Connectivity Component/Composite, HDMI Component/Composite, HDMI Component/Composite, HDMI Component/Composite, HDMI Component/Composite, HDMI Component/Composite, HDMI Audio: Stereo Mini Jack Output External Control RS232C (In/Out) thru Stereo Jack External Sensor N/A N/A N/A N/A Yes Yes AC 100 - 240 V~ (+/- 10 %), Power Supply AC 100 - 240 V~ (+/- 10 %), AC 100 - 240 V~ (+/- 10 %) Power 50/60 Hz 50/60 Hz 50/60 Hz 50/60 Hz 50/60 Hz 50/60 Hz Power Consumption (Typical / Max) 47W / 77W 76W / 110W 88W / 121W 120W / 165W 180W / 290W 247W / 360W Power Consumption (Standby) < 0.5W< 0.5W < 0.5W < 0.5W < 1W < 1W Operating Temperature 0°C~ 40°C 0°C~ 40°C 0°C~ 40°C 0°C~ 40°C 0°C~ 40°C 0°C~ 40°C Environmental Conditions Operating Humidity Built in Speaker (10W + 10W). PIP/ Special Built in Speaker (10W + 10W), PIP/ Features PBP. Narrow Bezel, Light Weight. PBP. Narrow Bezel. Light Weight. PBP. Narrow Bezel, Light Weight. PBP. Narrow Bezel, Light Weight. PBP. Narrow Bezel. Light Weight. PBP. Narrow Bezel, Light Weight. RS232 In/Out, 1 D-Sub & 1 HDMI, RS232 In/Out, 1 D-Sub & 1 HDMI, RS232 In/Out, 1 D-Sub & 1 HDMI, RS232 In/Out, 1 D-Sub & 1 HDMI RS232 In/Out, 1 D-Sub & 1 HDMI RS232 In/Out, 1 D-Sub & 1 HDMI No function key No function key No function key No function key VESA Standard Wall Mount Interface 200 x 200mm 200 x 200mm 400 x 400mm 400 x 400mm 400 x 400mm 400 x 400mm Product Dimension Without Stand 29" x 17.1" x 3.7" 36.4" x 21.3" x 3.7" 41.6" x 24.2" x 3.7" 49.1" x 28.5" x 3.7" 57.8" x 33.4" x 2.55" 66.0" x 37.8" x 2.55" Packaging Dimension (W x H x D) 32 5" x 20 9" x 6 4" 39 6" x 24 2" x 6" 45.4" x 28.5" x 6.5" 54 4" x 33" x 6 7" 64 0" x 37 6" x 9 3" 72 9" x 43 3" x 19 2" Bezel Width 16.3mm (Bottom 20.4mm) 17.4mm (Bottom 20.4mm) 17.4mm (Bottom 20.8mm) 17.0mm (Bottom 21.5mm) 18.0mm (Bottom 23.5mm) 10.9mm (Bottom 16.9mm) 40.3 lbs 59.1 lbs. Product Weight 13.2 lbs. 20.5 lbs. 26.2 lbs. 63.5 lbs. Shipping Weight 16.8 lbs 25.1 lbs. 32.2 lbs. 51.6 lbs 74.1 lbs. 107.6 lbs 3 Year Onsite Parts/Labo Standard Warranty 3 Year Onsite Parts/Labo Service Quick Setup Guide, Warranty Card, Included Quick Setup Guide, Warranty Card, Accessories D-Sub Cable, Power Cord, Remote Controller, Batteries Optional Stand WMN4070SD WMN250MD WMN4070SD WMN250MD WMN4270SD WMN250MD WMN4270SD WMN250MD WMN4675MD WMN4675MD STN-L4055AD, STN-L4655E STN-L4055AD, STN-L6500E Optional Mount STN-L32D, STN-L3240E STN-L32D, STN-L3240E STN-L4055AD, STN-L4655E STN-L75E Optional Media Plaver N/A N/A PIM-BD7, PIM-BQ7P PIM-BD7, PIM-BQ7P N/A N/A Optional HDBase-T N/A N/A N/A N/A PIM-HDB1 PIM-HDBT N/A CY-TE75LCC, CY-TE75ECC Optional Touch Overlay N/A N/A N/A CY-TE65LCC, CY-TE65ECC FMC FMC FMC FMC FMC FMC **Emission Standard** Management ENERGY STAR® 5.0 Compliant Yes Yes Yes Yes N/A N/A

Yes

Yes

Yes

Yes

Yes

Yes

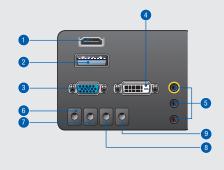
Yes

CONNECTIVITY

RoHS Compliant

Packaging Recyclability

- 1. HDMI In
- 2. Service 3. RGB In
- 4. DVI In 5. Component / Composite
- 6. Audio Out 7. RGB / HDMI Audio In
- 7. RGB / HDMI Audio II 8. RS232C In
- 9. RS232C Out



Yes

Yes

Yes

Yes

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For complete product information and accessories, visit samsung.com/business or samsung.com/prodisplay

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Samsung Electronics has been named 2013 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Environmental Protection Agency (EPA).

